

## **Historic, archived document**

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1  
F765Fo  
San Luis  
Reserve

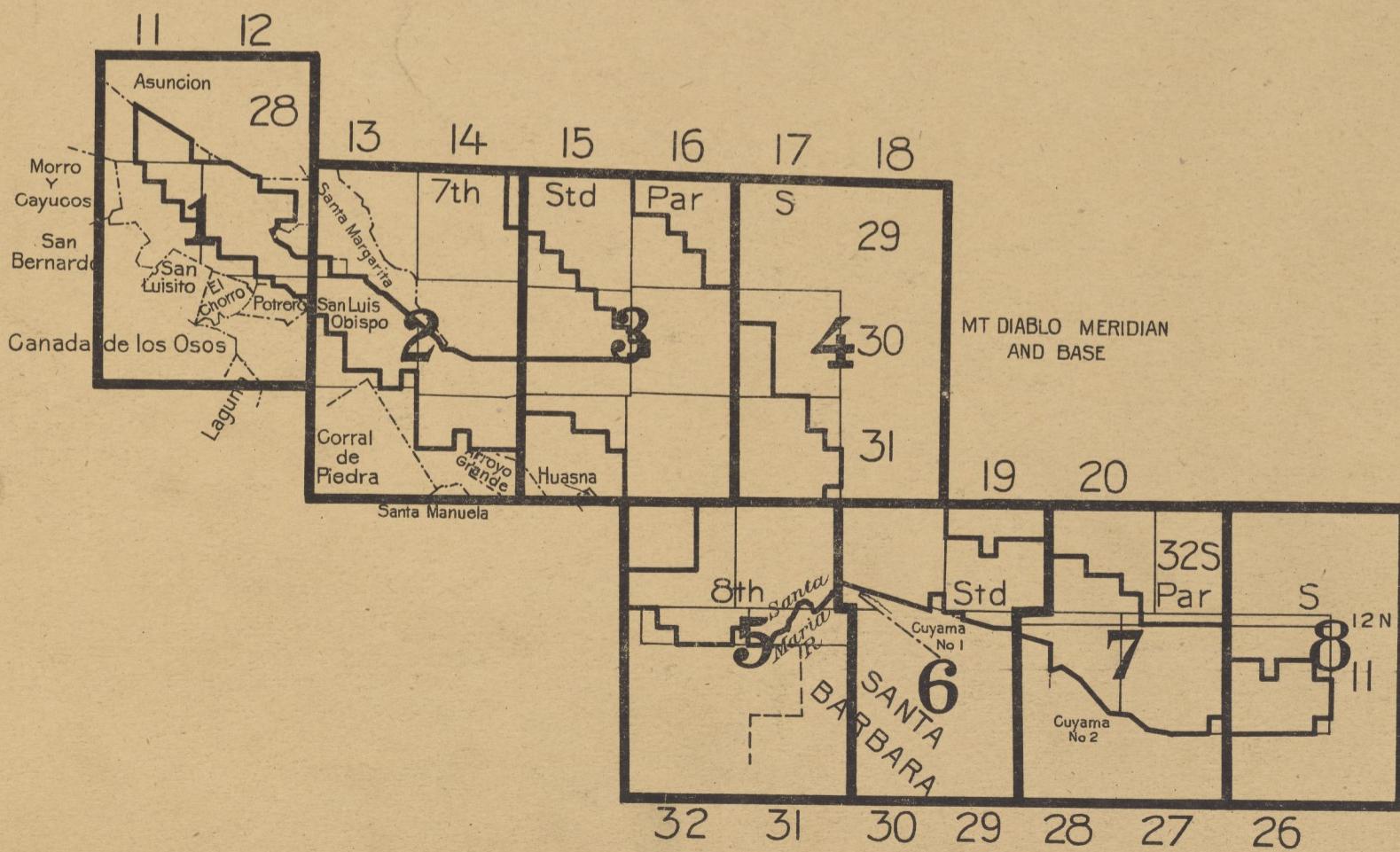
Flat  
Folio

U. S. Department of Agriculture  
FOREST SERVICE  
GIFFORD PINCHOT, FORESTER

# FOREST ATLAS

OF THE  
NATIONAL FORESTS OF THE UNITED STATES  
SAN LUIS  
FOLIO

8-841



# FOREST ATLAS

## GENERAL CLASSIFICATION

	Commercial Timber
[Green]	Less than 2,000 B.F. per acre
[Light Green]	2,000 to 5,000 B.F. per acre
[Medium Green]	5,000 to 10,000 B.F. per acre
[Dark Green]	10,000 to 25,000 B.F. per acre
[Brown]	25,000 to 50,000 B.F. per acre
[Light Yellow]	Woodland, cordwood, poles, etc.
[Light Brown]	Chaparral or brush
[Yellow]	Sagebrush
[Dark Yellow]	Grassland, parks, etc.
[Grey]	Barren, above timberline, etc.
[Desert icon]	Desert
[Burn icon]	Burn, not restocking
[Burn icon]	Burn, scattering trees
[Burn icon]	Burn, forest cover established
[Windfall icon]	Windfall
[Bug-killed icon]	Bug-killed or diseased
[Old cutting icon]	Old cutting, less than $\frac{1}{2}$ of the merchantable timber removed
[Old cutting icon]	Old cutting, $\frac{1}{2}$ to $\frac{1}{4}$ of the merchantable timber removed
[Old cutting icon]	Old cutting, $\frac{1}{4}$ to all of the merchantable timber removed
[Timber sales icon]	Timber sales, less than $\frac{1}{2}$ of the merchantable timber removed
[Timber sales icon]	Timber sales, $\frac{1}{2}$ to $\frac{1}{4}$ of the merchantable timber removed
[Timber sales icon]	Timber sales, $\frac{1}{4}$ to all of the merchantable timber removed
[Red]	Cultivated
[Irrigated icon]	Irrigated

## TITLE

[Line]	Alienations
[Dotted line]	Permanent alienations
[A]	State lands, approved
[O]	State lands, not approved
[I]	Indian allotments
[L]	Lieu selections
[RP]	Railway lands, patented
[R]	Railway lands, not patented
[HP]	Homesteads, patented
[H]	Homesteads, not patented
[CE]	Cash entry
[T]	Timber and stone
[C]	Coal entry
[TE]	Townssite entry
[Mineral lode claims icon]	Mineral lode claims, patented
[Mineral placer claims icon]	Mineral placer claims, patented
[Mineral mill site icon]	Mineral mill site, patented
[MC]	Mineral classification

## GRAZING MAP LEGEND

[Flag icon]	Supervisor's headquarters
[Blue line]	Supervisor's division
[Blue line]	Ranger's division
[Line]	Grazing districts
[White]	Open for all stock
[Light Orange]	Open for cattle and horses only
[Yellow]	Open for sheep and goats only
[Orange]	Closed for all stock
[Diagonal lines]	Lambing grounds
[Brown]	Driveways for stock
[Corral icon]	Corral

## CONVENTIONAL SIGNS

[Red line]	Block line
[Dashed line]	Compartment line, sales
[Dotted line]	Boundary line for all other classifications
[Short dashed line]	Grant line
[Dashed line with dots]	Telegraph line
[Dashed line with dots]	Telephone line
[Dashed line with dots]	Power line
[Dashed line with dots]	Pipe line
[Dashed line with dots]	Aqueduct
[Dashed line with dots]	Railroad
[Dashed line with dots]	Tramway
[Dashed line with dots]	Wire rope conveyor
[Dashed line with dots]	Wagon road
[Dashed line with dots]	Secondary or private road
[Dashed line with dots]	Pack trail
[Dashed line with dots]	Foot trail
[Dashed line with dots]	Fire line
[Dashed line with dots]	Fence
[Dashed line with dots]	Ditch
[Dashed line with dots]	Flume
[Dashed line with dots]	Slide
[Dashed line with dots]	Log driving route
[Dashed line with dots]	Rollway
[Dashed line with dots]	Skidway
[Dashed line with dots]	Bridge
[Dashed line with dots]	Ferry
[Dashed line with dots]	Ford
[Dashed line with dots]	Sowing
[Dashed line with dots]	Nursery
[Corral icon]	Corral
[Flag icon]	Supervisor's headquarters
[House icon]	Ranger's headquarters
[House]	House
[Railroad station icon]	Railroad station
[Stage station icon]	Stage station
[Power station icon]	Power station
[Hotel icon]	Hotel
[Store icon]	Store
[School icon]	School
[Church icon]	Church
[Cemetery icon]	Cemetery
[Telephone office icon]	Telephone office
[Cabin icon]	Cabin
[Dairy icon]	Dairy
[Logging camp icon]	Logging camp
[Sawmill, portable icon]	Sawmill, portable
[Sawmill, stationary icon]	Sawmill, stationary
[Grist mill icon]	Grist mill
[Apiary icon]	Apiary
[X icon]	Mine location, unpatented

U.S. Improvements made by the United States are marked U. S.

Proposed improvements are shown by the appropriate sign and are designated by "Proposed" on the margin of the maps

Abandoned improvements are shown by zeros O O O O and designated on the margin of the maps

## ALPHA-NUMERIC SYMBOLS FOR WESTERN COMMERCIAL TREE SPECIES

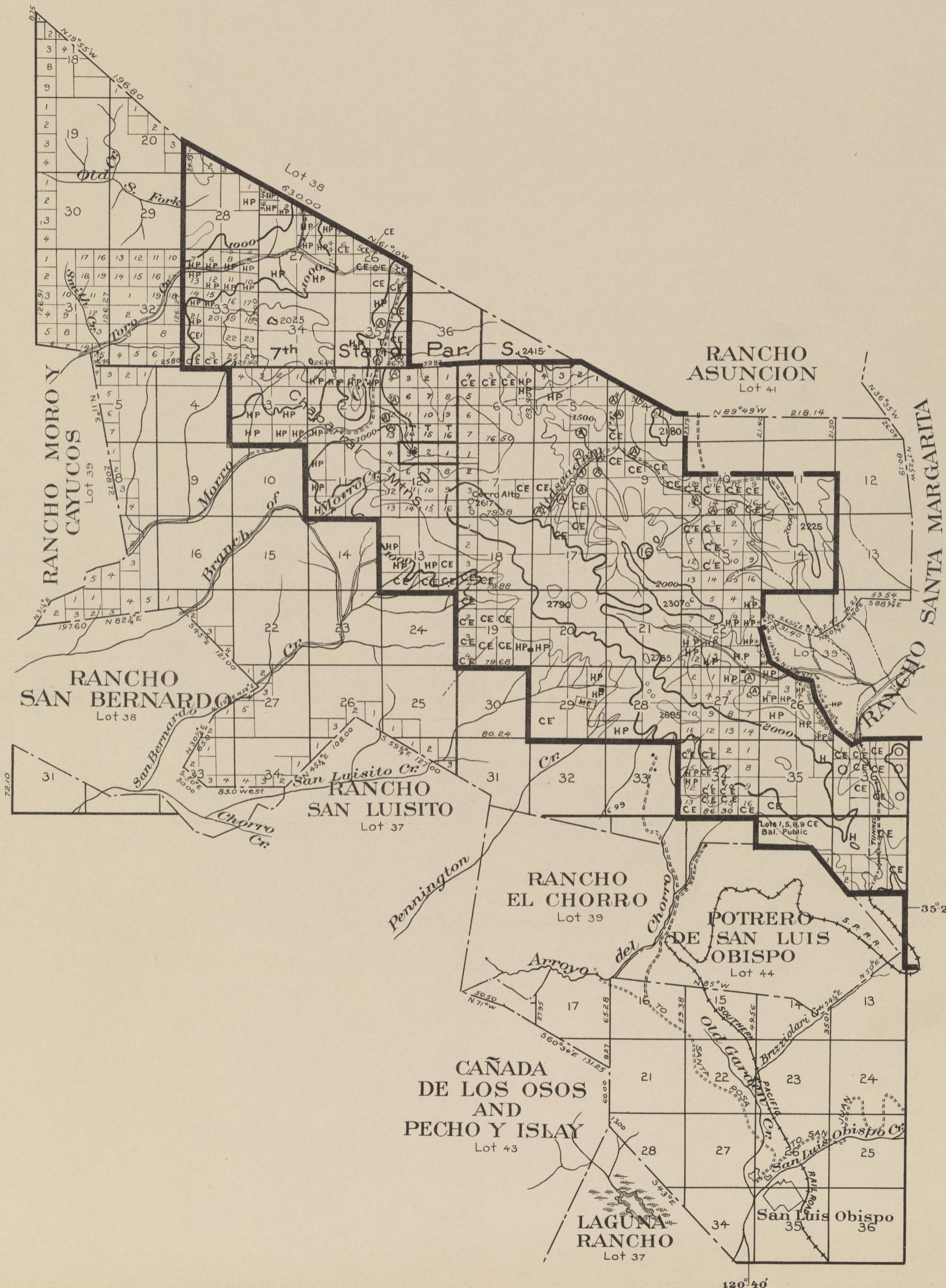
These will be used on maps, where limited space makes necessary, in the following manner:

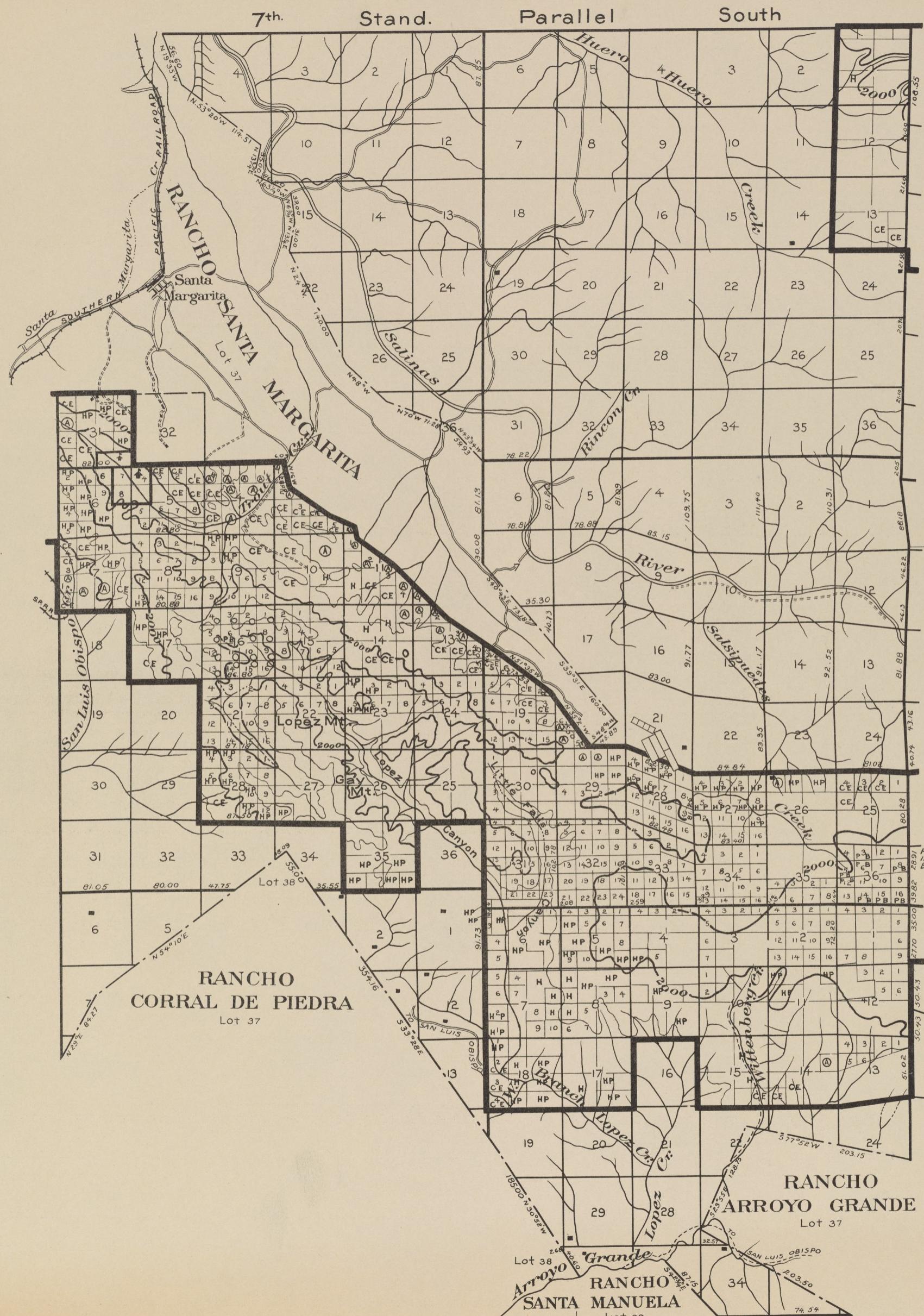
D129 = Pseudotsuga taxifolia, average stand 29,000 B.M. per acre

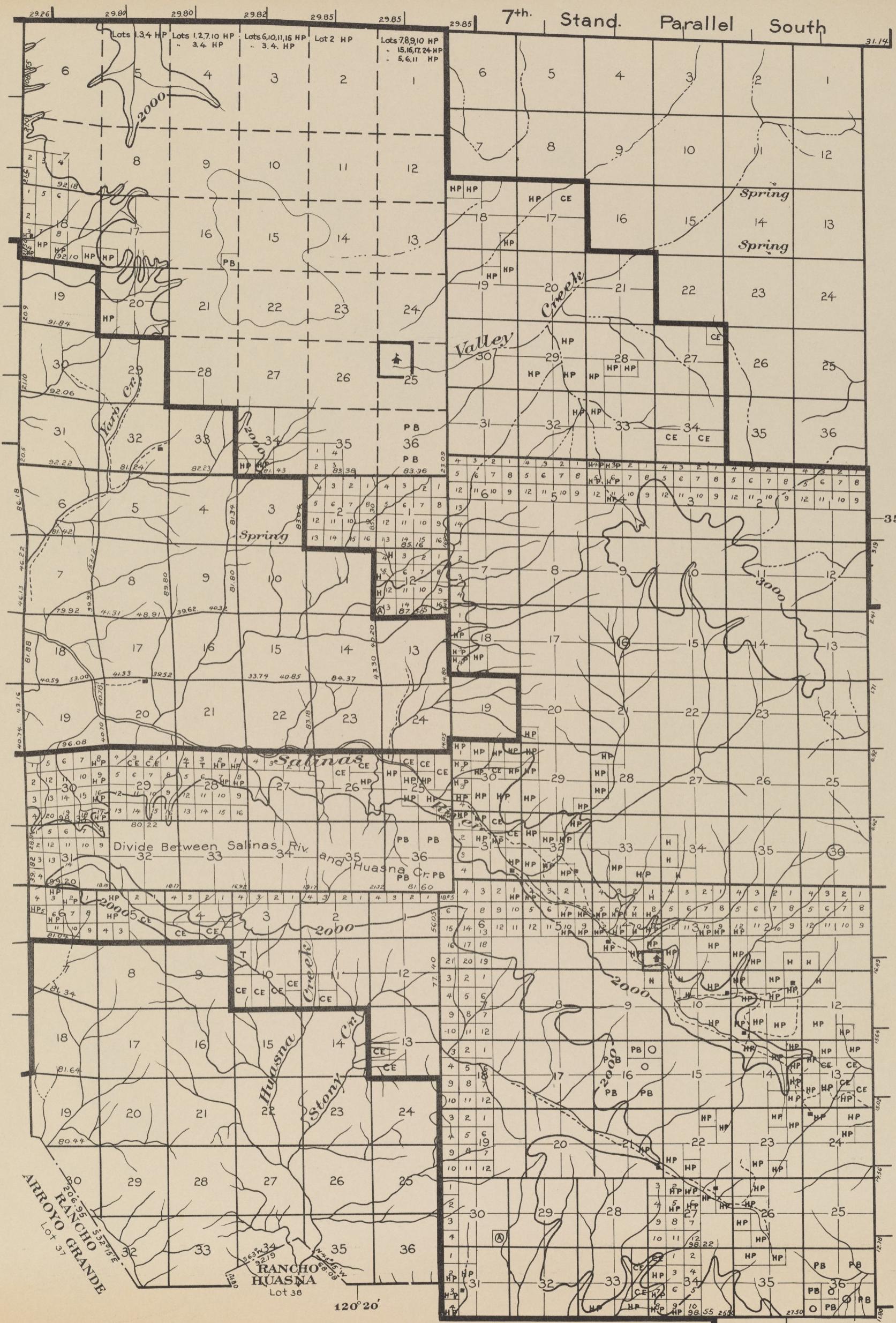
Q612 = Quercus agrifolia, average stand 12 cords per acre

T67 = Thuja plicata, average stand 7 tele-poles per acre

P0	Pinus murrayana	Lodgepole Pine
1	flexilis	Limber Pine
2	monticola	Western White Pine
3	lambertiana	Sugar Pine
4	ponderosa	Yellow Pine
5	coulteri	Coulter Pine
6	sabiniana	Gray Pine
7	jeffreyi	Jeffrey Pine
8	radiata	Monterey Pine
9	attenuata	Knobcone Pine
B2	strobiformis	Mexican White Pine
5	albicaulis	White-bark Pine
6	torreyana	Torrey Pine
7	edulis	Pinon
9	monophylla	Single-leaf Pinon
A1	Abies magnifica	Magnificent Fir
2	concolor	White Fir
3	shastensis	Shasta Fir
4	nobilis	Noble Fir
5	lasiocarpa	Alpine Fir
6	grandis	Lowland Fir
7	arizonica	Arizona Cork Fir
8	amabilis	Lovely Fir
9	venusta	Bristle-cone Fir
S2	Picea engelmanni	Engelmann Spruce
3	parryana	Blue Spruce
5	breweriana	Weeping Spruce
6	sitchensis	Sitka Spruce
D1	Pseudotsuga taxifolia	Douglas Fir (Red)
5	macrocarpa	Bigcone Spruce
H5	Tsuga mertensiana	Black Hemlock
6	heterophylla	Western Hemlock
R1	Sequoia sempervirens	Redwood
5	washingtoniana	Bigtree
C5	Chamaecyparis nootkatensis	Yellow Cedar
6	lawsoniana	Port Orford Cedar
T6	Thuja plicata	Red Cedar
L5	Larix lyallii	Alpine Larch
7	occidentalis	Western Larch
O5	Libocedrus decurrens	Incense Cedar
K5	Cupressus macrocarpa	Macab Cypress
6	macrocarpa	Monterey Cypress
7	arizonica	Arizona Cypress
8	goveniana	Gowen Cypress
J1	Juniperus utahensis	Utah Juniper
2	pachyphloea	Alligator Juniper
4	occidentalis	Western Juniper
5	sabinoides	Mountain Juniper
7	californica	California Juniper
9	monosperma	One seed Juniper
Q0	Quercus chrysolepis	Canyon Live Oak
1	californica	California Black Oak
2	lobata	California White Oak
3	douglasii	Blue Oak
4	garryana	Pacific Post Oak
5	wislizeni	Highland Oak
6	agrifolia	California Live Oak
7	gambelii	Gambel Oak
8	densiflora	California Tanbark Oak
9	engelmanni	Engelmann Oak
M2	Acer macrophyllum.	Oregon Maple
5	glabrum	Dwarf Maple
9	negundo californicum	California Boxelder
W0	Populus trichocarpa	Black Cottonwood
2	fremontii	Fremont Cottonwood
5	tremuloides	Aspen
7	angustifolia	Narrowleaf Cottonwood
F1	Fraxinus pennsylvanica	Red Ash
6	oregona	Oregon Ash
8	lanceolata	Green Ash
U1	Prunus demissa	Western Choke Cherry
Y7	Platanus wrightii	Arizona Sycamore
8	racemosa	California Sycamore
X0	Salix lasiandra	Western Black Willow
2	sessilifolia	Silverleaf Willow
9	amygdaloidea	Almondleaf Willow







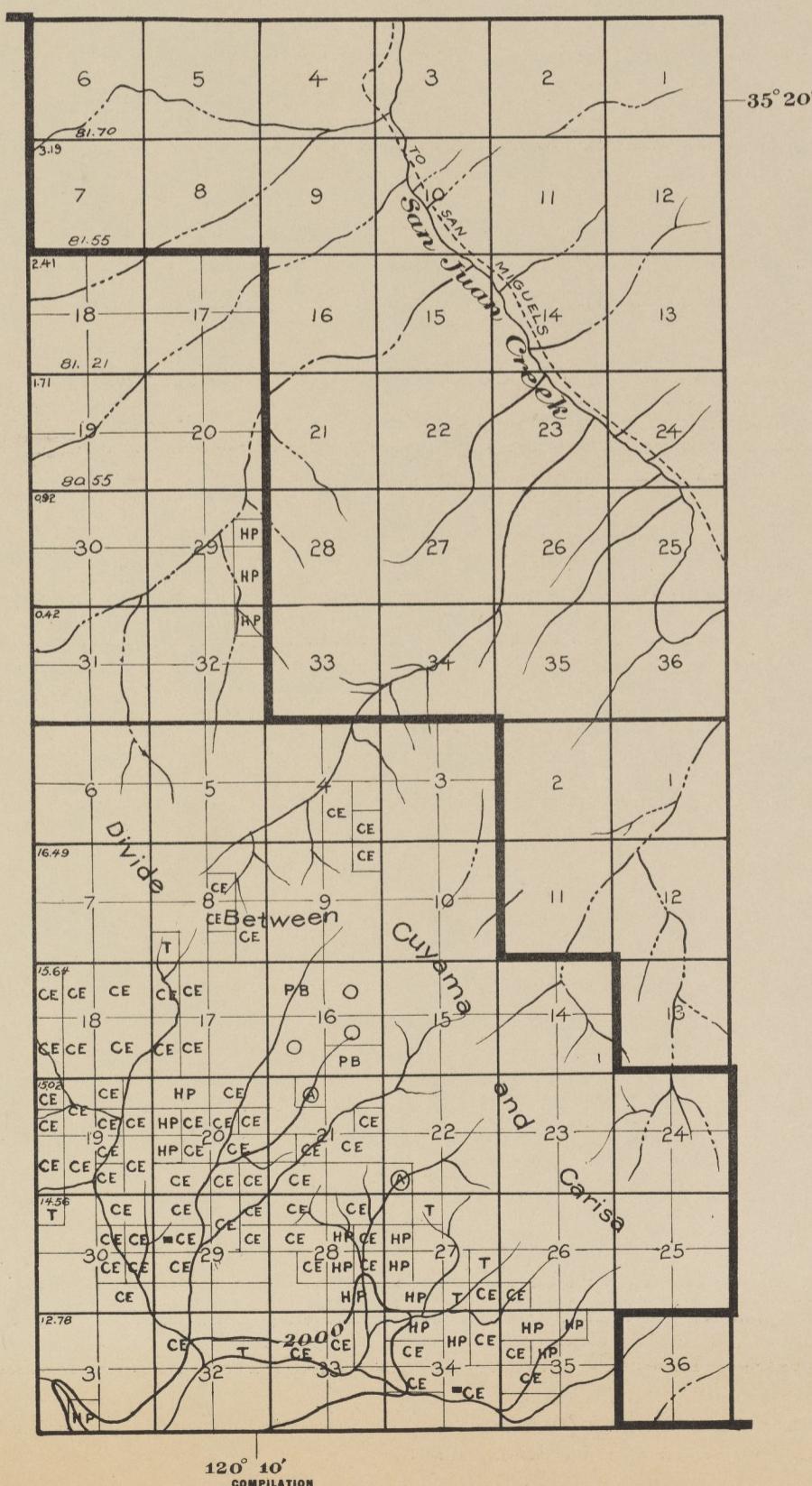
## **COMPILATION**

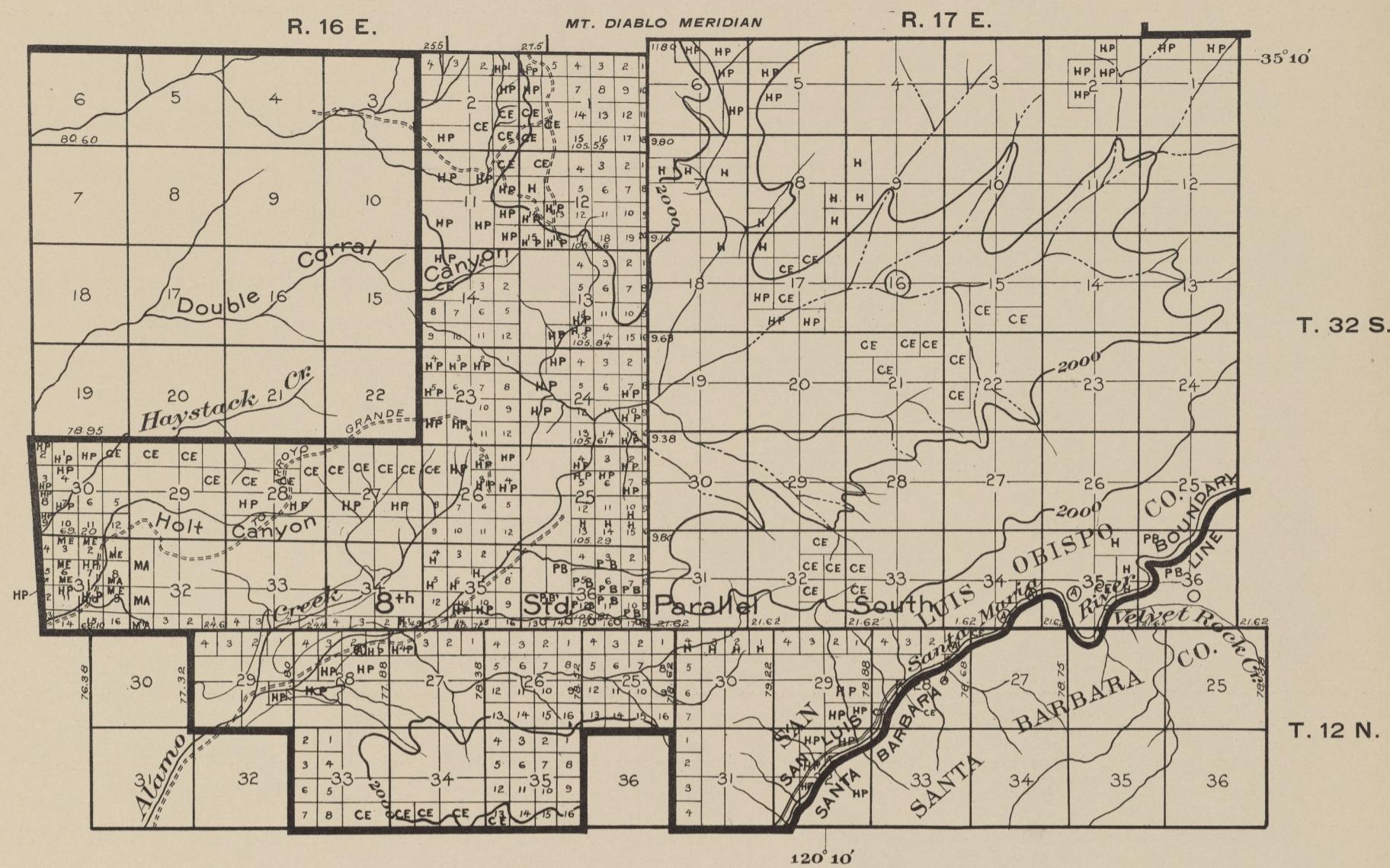
*Topography from U. S. Geological Survey maps  
Land lines from General Land Office plats*

R. 15 E.

SAN LUIS  
MT. DIABLO MERIDIAN

R. 16 E.



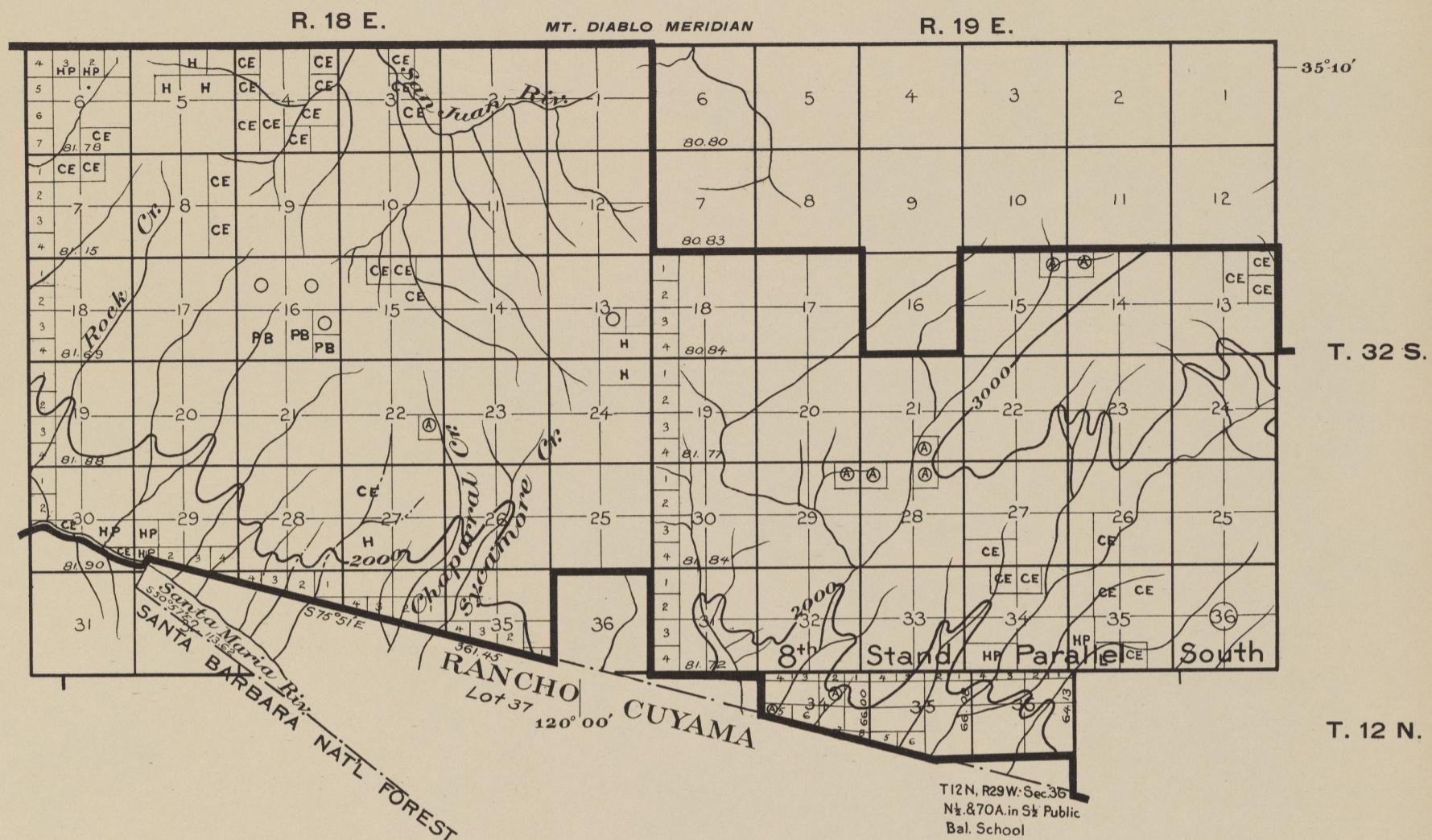


COMPILATION  
Topography from U. S. Geological Survey maps  
Land lines from General Land Office plats

R. 32 W.

JAN. 1909  
**SAN LUIS**  
SAN BERNARDINO MERIDIAN

R. 31 W.



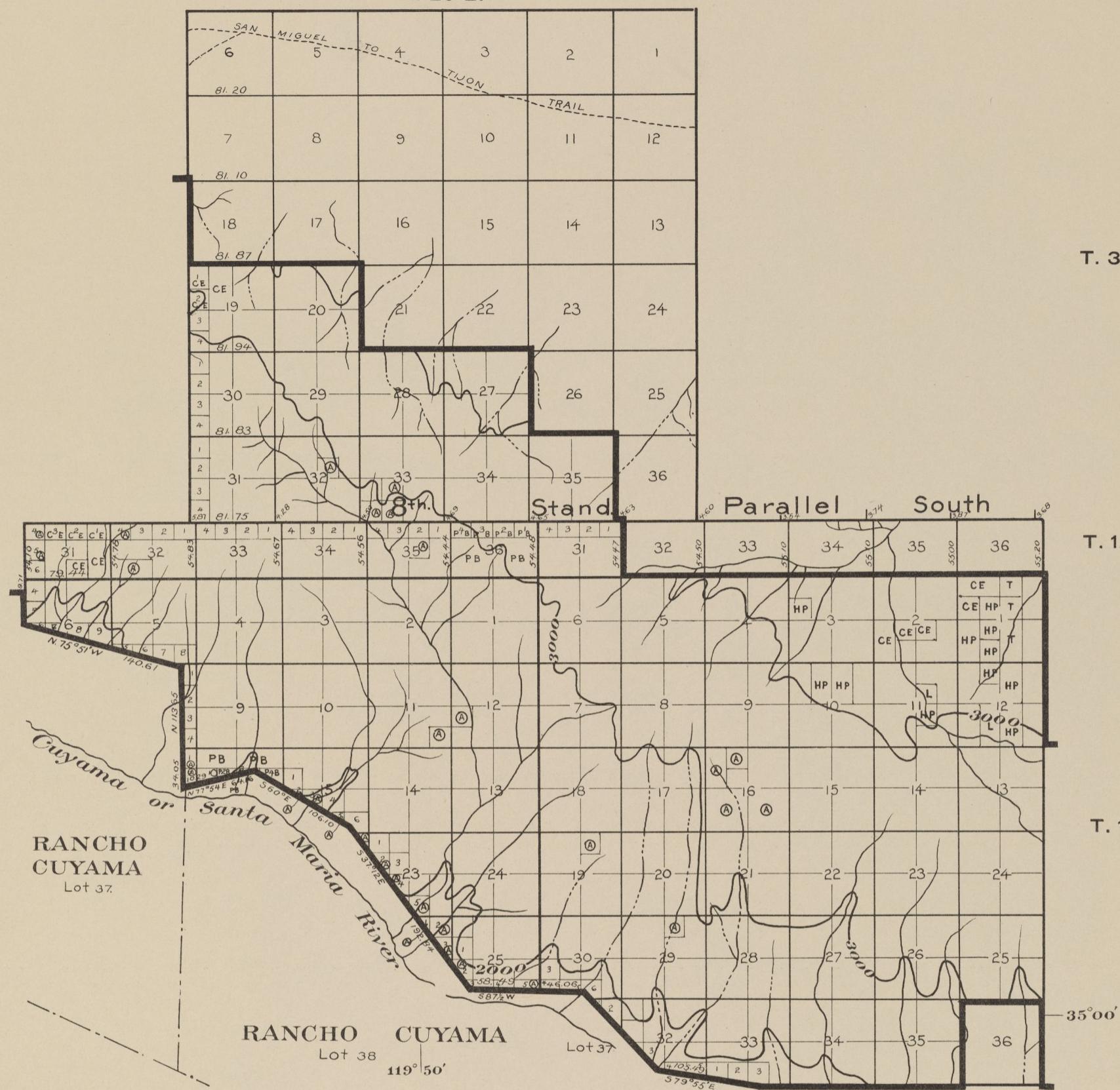
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R. 30 W.

JAN.. 1909  
**SAN LUIS**  
SAN BERNARDINO MERIDIAN  
R. 29 W.

**MT. DIABLO MERIDIAN**

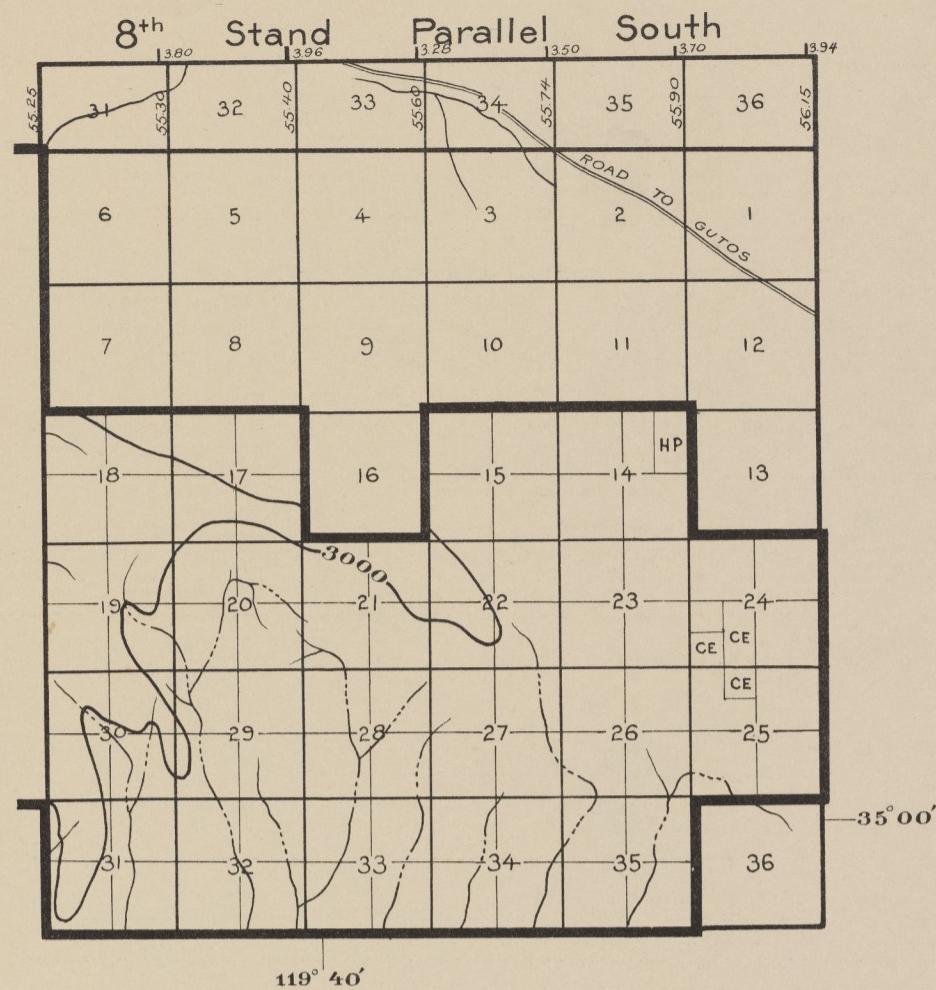
R. 20 E.



**COMPILED**

R. 28 W.

JAN., 1909  
**SAN LUIS**  
SAN BERNARDINO MERIDIAN  
R. 27 W.



T. 12 N.

T. 11 N.

